EXHIBIT 27

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UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA SAN JOSE DIVISION	1 APPEARANCES: 2 3 For Plaintiffs:
IN RE SEAGATE TECHNOLOGY LLC)Case No.: LITIGATION)3:16-ev-00523-JCS)	4 AXLER GOLDICH, LLC 5 BY: NOAH AXLER 6 Attorney at Law 7 1520 Locust Street, Suite 301 8 Philadelphia, PA 19102 9 267.534.7400 10 naxler@axgolaw.com
SEAGATE TECHNOLOGY 30(b)(6) DEPOSITION OF ALAN WEIR CLARK Palo Alto, California Friday, October 20, 2017 Volume 1	For Defendant SEAGATE TECHNOLOGY LLC: SHEPPARD MULLIN RICHTER & HAMPTON LLP BY: MUKUND SHARMA Attorney at Law 379 Lytton Avenue Palo Alto, CA 94301 650.815.2645 msharma@sheppardmullin.com
Reported by: RACHEL FERRIER, CSR No. 6948 Job No. 2731967 PAGES 1 - 174	21 22 23 24 25
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5 IN RE SEAGATE TECHNOLOGY LLC)Case No.: 6 LITIGATION)3:16-cv-00523-JCS	6 BY MR. AXLER 6, 92 7 8 9 10 EXHIBITS 11 NUMBER DESCRIPTION PAGE 12 Exhibit I Notice of Deposition of Defendant Seagate 13 Technology LLC 30(b)(6) Designee Alan Clark 6
SEAGATE TECHNOLOGY 30(b)(6) DEPOSITION OF ALAN WEIR CLARK, VOLUME 1, taken on behalf of the Plaintiffs, at Sheppard Mullin Richter & Hampton LLP, 379 Lytton Avenue, Palo Alto, California, beginning at 8:57 a.m. and ending at 3:41 p.m. on Friday, October 20, 2017, before RACHEL FERRIER, Certified Shorthand Reporter No. 6948.	Exhibit 2 Output from SalesForce (Bates FED_SEAG54829 - 54832) 58 Exhibit 3 Consumer Critiques (Bates FED_SEAG4988 - 4989) 79 Exhibit 4 GrenadaBP- D8 Decision Brief (Bates FED_SEAG57214 - 57216) 97 Exhibit 5 E-mail chain, Subject:
20 21 ELITE LITIGATION SOLUTIONS, LLC 22 One Penn Center 23 1617 J.F.K. Boulevard, Suite 340 24 Philadelphia, Pennsylvania 19103 25 www.elitelsllc.com ~ 215.563.3703	21 Grenada 3TB at-risk Population still in 22 Warranty. Please Provide Estimated Cost Analysis 23 (Bates FED_SEAG55784 - 55786) 115 24 25

Page 21 Page 23 1 a warranty claim to Seagate directly; is that right? 1 know, some other drive. And then it's a -- we pick the 2 2 A That's correct. product, pack it, ship it back to the customer. 3 Q And you mentioned the term "RMA" earlier, and it 3 Q You said the receiving dock at the distribution 4 center will scan the bar code? 4 sounded like from your testimony that that is equivalent 5 5 to a return authorization? A Mm-hmm. 6 A Yes. 6 Q What is the bar code? 7 7 Q Is that right? A The bar code is a serial number. 8 8 A Yes. Q What is that serial number, or, I should say, 9 9 Q What does RMA stand for? what is that bar code contained on? A "Return material authorization." I apologize for 10 10 A It's on the top cover label. You know, when you 11 using pneumonics. Seagate speak. 11 look at a hard drive and there's a top cover label, a 12 Q Understood. 12 white label with the part number and where it was 13 You testified also that consumers who are going 13 manufactured and when, Seagate logo, and there's a bar 14 to make a warranty claim directly to Seagate might do so 14 code there that says the serial number. 15 through the website or through a call center; right? 15 Q So every Seagate ST3000 drive will have that bar code on it? 16 16 17 Q Is there any other route for a consumer to make a 17 A Yes. 18 18 warranty claim to Seagate? Q And if I understood you correctly, that bar code 19 A I can't think of any, no. 19 with serial numbers correlated with the RMA? 20 20 Q And is there any difference in either of those 21 21 two routes for the consumer in terms of how the warranty O So do all drives returned by consumers -- I is handled by Seagate? 22 2.2 should say, are all ST3000 drives returned by consumers 23 23 under the warranty to Seagate pursuant to the RMA A There's no difference. 24 24 process received at the Long Beach distribution center? Q So I take it that once the consumer receives the 25 25 RMA and sends the drive back to Seagate, there's no A In North America, yes. Page 22 Page 24 1 difference in the handling of that warranty claim 1 Q And that's Long Beach, California; right? 2 2 A Yes. whether it came through a website or through the call 3 3 Q What does Seagate do with the drives that have center; right? 4 MR. SHARMA: Objection; asked and answered. 4 been returned? 5 THE WITNESS: There's no difference. 5 A Actually, I'm not the expert on that. It depends 6 6 BY MR. AXLER: very much on the product. It depends very much 7 7 Q So if a consumer returns an ST3000 drive to sometimes on the vintage of the product, the next steps. 8 8 Seagate under warranty, what happens next at Seagate? The classic route is we accumulate product until 9 9 A So we have collection points and distribution we have an economic shipping quantity. And then we 10 10 centers dotted around the globe. North America would ship them to our repair centers -- repair center, 11 distribution center is in Long Beach, company called 11 which is in Penang. And the repair guys will do some 12 **NEC.** When the drive shows up on the receiving dock, 12 tests on the drives. They may validate to see if the 13 13 there's a process whereby the guy on the receiving dock drive's been tampered with, again, depending on the 14 will scan the serial numbers. -- all the drives have 14 product. And if there's a demand for that drive -- so 15 15 bar codes. Will scan the bar code. Receive the product we have run our finished goods -- then we will run it 16 against that return authorization number. The act of 16 through a recertification process. 17 17 them receiving the product then creates a demand for a Q The ST3000 drives that we have been talking about 18 18 were introduced by Seagate in 2011; is that right? replacement product to ship back to the customer, and 19 there's a process within the distribution center, and, 19 MR. SHARMA: Objection; beyond the scope. 20 actually, to be honest, I can't remember how often we do 20 THE WITNESS: Actually, I don't know. I can't 21 this, but we, several times a day, will run an 21 remember when they were introduced. 22 allocation thing that says, Here's my finished goods. 22 BY MR. AXLER:

Q Do you have any knowledge about Seagate ST3000

drives returned by consumers over warranty -- under

warranty being sent to a Penang for repair?

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Here's what I owe the customers. We'll allocate product

to the oldest RMAs first. If we don't have that

specific product, we will look for a substitute, you

Page 29 Page 31 1 1 talk to Gena on the terms of the mix for that product. process? 2 2 MR. SHARMA: Objection; vague and ambiguous, Q But is it your understanding that at least some 3 calls for speculation. 3 of the replacements for ST3000 warranty returns were 4 recertified drives? 4 THE WITNESS: The classic repair process, when we 5 5 had a clean room, we would start by testing the drive. A That would be my understanding, yes. 6 You know, there's a robot test that we test the drive. 6 Q Did consumers and do consumers have to pay the 7 7 And if it fails, we would most likely change the PCBA, ship costs for returning drives under warranty to 8 the control PCBA, which you can do at the clean room. 8 Seagate? 9 9 If it continues to fail and there's demand for the A The consumer pays inbound freight to Seagate. 10 10 product, then we put it in the clean room. We would Q And we have been talking about how at least some 11 tear down the product as basic components. We would 11 of the drives returned under warranty from consumers to 12 recertify the components that could be recertified. Put 12 Seagate were tested and possibly recertified. 13 those back into the stock and save the clean room and 13 Was that the case with every consumer return of 14 assemble the drive -- assemble drive. 14 an ST3000 drive under warranty? 15 Now, without a clean room, we have -- we can run 15 MR. SHARMA: Objection; calls for speculation. 16 the drive through a test. There's a back-end tester, 16 THE WITNESS: I don't know. Some, yes, but I 17 but -- and we are restricted to PCBA swap as a best 17 don't know if it was every drive or -- I don't know. 18 case, no clean room. 18 BY MR. AXLER: 19 BY MR. AXLER: 19 Q Does Seagate have a protocol for determining 20 Q What does PCBA stand for? 20 whether to test a warranty return from a consumer? 21 A "Printed circuit board assembly." 21 A There are a couple different criteria. If 22 Q With respect to the ST3000 drives, after the Long 22 there's demand for the product -- so there's demand for 23 23 Beach facility generates a request for replacement of a replacement, then, yeah, we would test it and try and 24 warranty return, where does the replacement drive come 24 recover it. We also have a recertified sales business, 25 from? 25 so if there's a sales outlet that we can use to sell the Page 30 Page 32 1 A The Long Beach facility is finished goods. 1 recertified product, that would be another reason for 2 Q What do you mean by that? 2 recertifying the product. And then there are times 3 A So the Long Beach facility is a distribution 3 where if the product is beyond repair -- it comes back 4 warehouse, and we position a buffer store in that 4 and it's heavily damaged -- then we would scrap it. 5 location so that the process of the pick -- allocate, 5 O After Seagate received -- let me start over. pick, pack, and ship can take place within the four 6 After Seagate receives an ST3000 warranty return 7 walls of ABC, which is the name of the company in Long 7 from a consumer, would it keep records -- or does it 8 8 Beach. keep records of whether that drive is ultimately tested 9 Q Were ST3000 drives returned from consumers under 9 or scrapped or has some other result associated with it? 10 warranty always replaced with drives in stock at Long 10 A The records we keep are in our serial number 11 11 database. We have a serial number database that tracks 12 MR. SHARMA: Objection; calls for speculation. 12 every serial number from its inception until its 13 THE WITNESS: As far as I know, yes. 13 scrapped if it gets scrapped. 14 BY MR. AXLER: 14 Q So that serial number database, theoretically, 15 Q And were those replacement drives for ST3000 15 contains all information associated -- or all 16 returns recertified drives, or were they new drives? 16 information that Seagate has associated with a 17 MR. SHARMA: Same objections. 17 particular ST3000 drive? 18 18 THE WITNESS: In some cases, if recertified MR. SHARMA: Objection; vague and ambiguous, 19 product is not available, then we have the option of 19 calls for speculation. 20 20 THE WITNESS: As far as I know, yes. buying new drives and putting them in finished goods. 21 BY MR. AXLER: 21 BY MR. AXLER: 22 O I take it from your answer that the primary 22 O Do you have access to that serial number 23 source of replacement drives were the recertified drives 23 database? 24 for ST3000 warranty returns; right? 24 A Yes. 25 A That I couldn't tell you. That you would have to 25 Q Do you consult that database?

Page 33 Page 35 1 A Not personally, not these days, but I have 1 MR. SHARMA: Objection; lacks foundation, calls 2 2 access -- there's actually warranty database that tracks for speculation. 3 all the serial numbers. I haven't had access since I 3 THE WITNESS: The parts that would be replaced as 4 joined the company. 4 matter of norm would be the PCBA, printed circuit board 5 5 Q Where is that warranty serial number database assembly. That was a fairly typical process. 6 6 Now, when we had a clean room, when the drive is maintained? 7 7 A Don't know. It's in our internal cloud injected in the clean room, we tear it down. We take it 8 8 somewhere back to its components, and we recertify things that can 9 9 Q You said that you previously accessed that be recertified. Like media, for instance, can be 10 10 database for what reason? recertified. And we do inspections and stuff on the 11 A All sorts of reasons. If, for instance, a proper 11 components, assuming they pass a criteria, put them back 12 escalation -- somebody writes to Steve, our CEO, or some 12 in a build line, another robot that builds drives, and 13 other corporate executive and it comes to my desk and 13 they reassemble the drive using robots. 14 there's a serial number in the complaint, I may choose 14 BY MR. AXLER: 15 to look up the serial number just to try and look at the 15 Q If replacement parts were required for an ST3000 repair, where would those replacement parts come from? 16 history of the serial number. 16 17 So it's -- I like to keep current. So, 17 MR. SHARMA: Same objection. THE WITNESS: They would either have come from 18 occasionally, I'll run a database just to refresh; that 18 19 I can still read the stuff that's on it. That's a 19 parts that were recertified in the clean room, or we 20 typical example. There are other times where I've gone 20 would have purchased parts from the rebuild factories. 21 in maybe to look at a customer's record and -- and this 21 BY MR. AXLER: Q Would the warranty serial number database that 2.2 would be a direct customer, not an OEM customer. I've 22 23 23 done that in the past as well. you mentioned to me include information about all 24 Q You testified about how, when the Penang facility 24 repairs done to a particular drive? 25 25 had a clean room, there was a robotic test of the drive, MR. SHARMA: Objection; calls for speculation. Page 34 Page 36 1 the return drive; correct? 1 THE WITNESS: It would include a record that said 2 A Yes. 2 the drive went through the repair process, but not the 3 Q How has the testing of ST3000 drives been handled 3 details of the repair, because it's not a repair. We 4 in Penang since Seagate or Teleplan did away with the 4 recertify components and reassemble drives. 5 clean room? 5 BY MR. AXLER: 6 MR. SHARMA: Objection; lacks foundation, calls 6 Q You mentioned the term "recertify"; right? 7 7 A Mm-hmm. for speculation. 8 THE WITNESS: You would have to talk to Gena. 8 Q Is the certification you are referring to an 9 9 I'm not current on what we are doing today. internal Seagate certification, or is it some 10 10 BY MR. AXLER: certification that's broader than just a Seagate term? 11 Q So you don't know how they test the functioning 11 A It's an internal certification. 12 of the drive in Penang now? 12 Q And are there protocols that have to be met in order for a repair drive to -- or recertified drive to 13 MR. SHARMA: Objection; asked and answered. 13 14 THE WITNESS: Beyond a very broad test, as we 14 meet that certification standard? 15 call generalized, very large things where robot arm --15 A There are test protocols, yes. 16 in the case of some products where there's more than one 16 Q Can you generally tell me what they are. 17 port, there's a serial port, as well as regular data 17 MR. SHARMA: Objection; vague and ambiguous. 18 port, we may take the drive, test part of it in one 18 THE WITNESS: I couldn't, actually, not these 19 19 slot, then the robot will put it in another slot, and days. My -- I ran repair for a long time. It's been a 20 we'll use the test software that's used in the factories 20 long time since I ran repair. 21 to test the product. 21 BY MR. AXLER: 22 BY MR. AXLER: 22 O Would Mr. Kularasah have that information? 23 Q And with respect to the ST3000 drives and their 23 A Gena would have it, yeah. 24 24 Q So if I understood your testimony thus far, the repair, was it ever the case that parts within the drive

receipt of a ST3000 drive returned under warranty would

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would be replaced as part of the repair?

Page 39 Page 37 be handled at Long Beach, as would the return shipment 1 A Yes. to the consumer making the warranty claim of a 2 Q Would the warranty serial number database also 3 replacement drive; right? 3 reflect whether a drive was discarded? 4 4 A Yes. A The term we would use at Seagate is "scrapped," 5 5 Q You have told me that with respect to OEM and and, yes, it would. distribution and cloud customers, that the warranty 6 Q With respect to the ST3000 drives, how would 7 7 replacement program functions differently and may depend those drives be scrapped? 8 on particular agreements between the entity in a 8 MR. SHARMA: Objection; lacks foundation. 9 THE WITNESS: It depends on the location, and I 9 particular channel and Seagate; right? 10 10 A Yes. get it -- it's more of a Gena thing than an Alan thing, 11 Q With respect to OEM or distribution or any other 11 but when I ran repair, Teleplan had an area where they 12 channel customer outside of consumer, are drives 12 scrapped drives. They physically drilled holes through 13 returned under warranty ever tested and replaced? 13 the drive and things like that so they could be used. 14 MR. SHARMA: Objection; vague and ambiguous, 14 In some cases, they might recover some components, 15 outside the scope as to OEMs. 15 again, depending on the product, but that was a few 16 THE WITNESS: In some cases, yes. 16 years ago. I don't know what the process is today. 17 BY MR. AXLER: 17 BY MR. AXLER: 18 Q How long has the repair facility we have been 18 Q When you say "in some cases, yes," what cases 19 would those be? 19 discussing been in Penang? 20 20 A I'm not current on which OEMs have taken A Let me just think of that for a second. I 21 replacements versus taken credit. They also vary 21 actually put that repair facility in play in Penang, and 22 sometimes by the type of product. We have different 22 I'm trying to think when I did it. My recollection 23 23 would be sometime in around 2003, 2004. We started to classes of product. We have enterprise product, that 24 type of thing. In some cases, the OEMs may choose to 24 transition from the Mexico repair facility to Penang 25 take credit for client product and choose to take 25 from one supplier to a second other supplier. Page 38 Page 40 1 replacements for enterprise product or credit product. 1 Q As part of your -- or as part of the normal 2 It really depends on the OEM and those agreements. 2 course of your duties, do you track repair information 3 Those are contractual agreements that change over time 3 collectively for particular model numbers of Seagate 4 4 products? 5 Q With respect to the ST3000 drives specifically, 5 A I don't, no. 6 6 does that change your answer at all? Q Does somebody else at Seagate do that type of 7 A No. 7 tracking? 8 8 Q Would the warranty serial number database that MR. SHARMA: Objection --9 9 THE WITNESS: I don't know how the tracking is you mentioned track warranty returns from OEM, 10 distribution, and the other channel outside of consumer 10 managed. 11 11 BY MR. AXLER: 12 MR. SHARMA: Objection. 12 Q You have mentioned that part of your job 13 THE WITNESS: Yes. 13 duties -- or one of your job duties is to run call MR. SHARMA: It's outside --14 14 centers, and is it the case that those call centers 15 BY MR. AXLER: 15 receive complaints about Seagate products? 16 Q So it's comprehensive outside of the consumer 16 A We receive calls and e-mails from customers. 17 channel? 17 Some are complaints. Some are questions around 18 MR. SHARMA: Objection; outside the scope, the 18 technical support. Some are questions around features 19 19 they may not be sure of. So it's quite a range of question 17. 20 20 THE WITNESS: As far as I know, it's questioning or contact from customers. 21 comprehensive, yes. 21 Q So I take it Seagate has a, call it, consumer 22 BY MR. AXLER: 22 support phone number? 23 Q You mentioned that, in some instances, Seagate 23 A Yes. 24 would choose to discard a drive rather than repair it; 24 Q Do you know what that number is offhand, or are 25 right? 25 there many of them?

Page 69 Page 71 1 as "e-tailers"; is that right? 1 Q What form does that report take as to the star 2 A Yes. 2 reviews? 3 Q What e-tailers do you track customer reviews on 3 A It's basically a list of products. Then there's 4 4 a column that says what the star rating is currently of Seagate products? 5 5 A In North America, it's Amazon.com, Newegg.com, versus the star rating on the first 20 reviews. It's 6 BestBuy.com, Wal-Mart.com, and maybe Costco, but I'm not 6 just a number. 7 sure of the Costco. 7 Q When you say "the first 20 reviews," do you mean 8 Q Do you have a team of people that monitors those 8 the first 20 that were ever given on that product on a 9 9 e-tailers? particular e-tailer? 10 10 A Yes. A Yes. 11 Q How many people are on that team? 11 Q Why do you use the first 20 as a measure of 12 A In the U.S., I think there are four people. 12 comparison? 13 Q Who are they? 13 MR. SHARMA: Objection; lack of foundation. 14 A Knew you would ask me. Actually, I only ever 14 THE WITNESS: If a product has two reviews and 15 deal with the supervisors, a guy called Cory Taylor, and 15 one of them's a one star and one of them's a five star, 16 sometimes I'll talk to a guy called Alan Gilda, who's 16 there's not much you can conclude from that. You have 17 our agent who's been doing social media stuff for many 17 to allow the consumers to talk about the product. We 18 18 years, or as long as we have been doing it, so those picked 20 as an optional number, but it gets us to a 19 were the two. The other ones, the names change 19 steady state and where the star rating makes some sense. 20 20 occasionally within Oklahoma City. I don't keep BY MR. AXLER: 21 21 Q What weight, generally speaking, does Seagate up-to-date. 22 22 Q You say Alan Gilda? afford to star reviews of its products on e-tailers? 23 A G-i-l-d-a. He's based -- he's actually based in 23 MR. SHARMA: Objection; vague and ambiguous. 24 24 THE WITNESS: From -- so we have a team at Longmont. 25 25 MR. SHARMA: That's Oklahoma City. Seagate that designs external products. Most reviews Page 70 Page 72 1 THE WITNESS: He's in Longmont. 1 are on external products. Most of my contacts are also 2 BY MR. AXLER: 2 external products. So the branding team, the consumer 3 3 Q Mr. Gilda is in Longmont, Colorado; correct? solutions team, the guys that design external drives are 4 A Yeah. Yeah. 4 based in Cupertino. The star ratings are a significant 5 5 Q Is there a name for that team of four people metric at their level. In my organization, the quality 6 6 managed by Mr. Taylor? organization, it's also seen as a significant metric. 7 A Just call it social media team. 7 BY MR. AXLER: 8 8 Q Generally, how does the social media team track Q Why do you regard it as a significant metric? 9 A It's like -- it's the best way of gauging 9 the e-tailers you mentioned? 10 10 MR. SHARMA: Objection; vague and ambiguous. customer sentiment, numerically at least, right? There's no other way of doing it unless you start 11 THE WITNESS: So the process that we follow is we 11 12 read all the reviews, and, where appropriate, we will 12 soliciting millions of customers about your product, so 13 respond to those reviews online, either with the answer 1.3 it's almost, like, a free survey. 14 to the customer's concern or a request that says, "Let's 14 Q Do the reports on e-tailers star ratings get 15 take. We need to talk to you one-on-one to try to 15 archived at Seagate? 16 figure out what's going on with your system," and that's 16 A I don't know. I have to be honest. I actually 17 at the level of the review, the actual text that's in 17 don't know. 18 18 the thing. We also monitor star ratings as well. Just, Q Would the person most knowledgeable about that be 19 how are we doing from star rating standpoint. 19 Mr. Taylor? 20 20 BY MR. AXLER: A No. For star ratings, it would be Bea, Bea 21 Q And do you ever see reports about star ratings on 21 22 e-tailers? 22 Q Does Ms. Reilly assemble the reports on star 23 A Yes. 23 ratings? Q How often? 2.4 24 A She works with a cross-functional team to 25 assemble the FQR, the field quality review, package that A The formal is FQR review, which is once a month. 25

Page 159 Page 157 1 calls for speculation. 1 that obviously manufacture the product. And around the 2 2 world, we have distribution centers where the product is THE WITNESS: I think the reference in Barrett's 3 3 stocked for customers. So when a purchase is made, they e-mail of the 23rd of June goes back to the reference he 4 has in his status report, which says pre-June 2013. 4 can come out of these regional distribution centers. 5 5 Yes, I think that's reasonable. And product ship hold would be where we decide to 6 BY MR. AXLER: 6 place a product in a holding location that would prevent 7 Q Do you know if -- let me see if I can phrase this 7 it shipping out to customers. 8 8 BY MR. AXLER: a little better. 9 Were call center employees ever told about this 9 Q In your experience at Seagate, how common are 10 pre-June 2013 vintage issue with ST3000 drives? 10 ship hold orders? 11 MR. SHARMA: Objection; vague. 11 MR. SHARMA: Objection; outside the scope, lack 12 THE WITNESS: Almost certainly not. 12 of foundation. BY MR. AXLER: 13 13 THE WITNESS: They are not uncommon, but it's not 14 Q Why not? 14 like a daily occurrence. I have people on my team who 15 A The pre-June '13 reference is Apple, from this 15 administer ship holds, do the backup clerical work type 16 stuff, and typically -- not typically. We don't support 16 of thing, and I couldn't give you a number, but 17 Apple consumers. And if there was a need for them to be 17 certainly not a full-time job for one person. BY MR. AXLER: 18 told, if it was an issue of significance, then two 18 19 Q In the course of your job duties, do you have 19 things would happen. One, is they would be told if it 20 occasion to monitor ship hold orders? 20 was an issue of significance, and the second thing is we 21 might write a knowledge-based article that would help 21 A No. 22 the agents remember that there's some sort of funny 22 Q Let me just return to a point you made about --23 23 thing with the particular product. That's very unusual or some testimony you gave about the last document we 24 for us to do anything like that, and I'm pretty sure, on 24 looked at, Exhibit 7. 25 the 3-terabyte desktop Grenada, that we did not do that. 25 When I asked you about whether call center Page 158 Page 160 1 Q Well, I'm not sure I understand that, because the 1 employees were informed about a potential issue with 2 drive that Mr. Brown was concerned about -- or one of 2 pre-June 2013 ST3000 drives -- you remember that? 3 the drives that Mr. Brown was concerned about, which was 3 A Yes. 4 the 3-terabyte Seagate Backup drive, which, correct me 4 Q And you told me it was fair that it seemed that 5 if I'm wrong, isn't an Apple product; right? 5 Mr. Barrett at least thought there might be a problem 6 A Correct, but the -- you asked -- your question 6 with pre-June 2013 drives, other than drives sold to 7 7 was around vintage, and the vintage reference is about Apple; right? 8 8 A Yes. Apple. 9 9 Q Does that alter your testimony about why call Q No, I understand. 10 But Mr. Barrett says, "Can we get" Mr. Brown's 10 center employees weren't informed about that issue with 11 "Backup Plus drive for analysis?" He's not referring to 11 pre-June 2013 ST3000 drives? 12 Apple there, is he? 12 MR. SHARMA: Objection; misstates prior 13 13 A Fair enough. That's fair. 14 Q Then he says we -- "Would like to understand what 14 THE WITNESS: It does not alter my -- what I 15 happened to this and if it is related to what we know 15 already answered. 16 about Grenada BP early vintage." So he seems to be 16 BY MR. AXLER: 17 17 saying there -- and he sent this e-mail to you -- that Q Was there ever any discussion within Seagate 18 there may be a problem with pre-June 2013 vintage ST3000 18 about informing call center employees about a potential 19 drives outside of the Apple drives? 19 issue with ST3000 drives made before June 2013? 20 A Fair. Okay. I'll accept that. 20 MR. SHARMA: Objection; vague, calls for 21 Q Are you familiar with the term "ship hold order"? 21 speculation. 22 A "Ship hold," yes. 22 THE WITNESS: I don't recall even having the 23 Q What does it mean to you? 23 conversation. There would certainly be -- conversation 24 MR. SHARMA: Objection; outside the scope. 24 had to take place. I would have been involved in it. 25 25 THE WITNESS: Inside Seagate, we have factories BY MR. AXLER:

Page 161 Page 163 1 1 Q And the reason I ask you would it alter your MR. SHARMA: Objection; vague, misleading, calls 2 testimony is I believe you told me if Seagate believed 2 for speculation. 3 THE WITNESS: Joni's e-mail was a what-if there was a problem with those drives sold to endusers, 3 4 consumers, it would have informed the call center 4 scenario. I don't know that I -- I would be speculating 5 5 employees about it, and it seems from Mr. Barrett's a little bit, but I don't believe there's a document 6 6 e-mail and other e-mails -- and his first e-mail in the exists that demonstrates that 850,000 drives had a 7 chain and his last e-mail, he believed there was a 7 problem in the channel. I think there's a lot of 8 problem with pre-June 2013 ST3000 drives. 8 speculation. I think there was a lot of 9 If that's the case, if Mr. Barrett believed 9 what-if-scenario type stuff going on. I've never seen a 10 that -- and he certainly seemed to based on his 10 document that said 850,000 drives are going to fail in 11 e-mails -- why were call center employees not informed? 11 the next six months or year, or whatever it is; because, 12 MR. SHARMA: Objection; calls for speculation, 12 in that case, yes, I would have had to make arrangements 13 incomplete hypothetical. 13 to change the way I do my thing and in the service 14 THE WITNESS: There are two reasons. One is 14 15 15 related to the significance, a significant issue that my But when we concluded -- as I said, the e-mails 16 16 agents have to be aware of. And, at the time, it didn't I've looked at, what-if scenarios, that may be the case. 17 17 This may be a problem. There's a vintage thing going on register with me or my staff that it's something that my 18 agents need to be aware of. The second reason is, in my 18 here. There was no conclusive evidence that would have 19 19 driven me towards changing the way I do things in my business, in the call center business, if you tell an 20 20 agent rightly -- if you tell an agent there's a problem service centers. 21 with a particular drive and you can't quantify the scale 21 BY MR. AXLER: 22 and you can't quantify the application and you can't 22 Q Do you know if Seagate ultimately ever did any 23 quantify the use case, because not every use case and 23 follow-up on those 850,000 drives that it was concerned 24 not every product would fail, the agent has a tendency 24 about to see what the failure rates were? 25 25 to immediately say everything that goes on with that A I'm not involved in failure rate analysis. You Page 162 Page 164 1 product -- it must be that product. 1 would need to be talking to -- well, actually, you would 2 Because, you know, it -- in fairness, agents are 2 need to be talking to the analytics team, which is run 3 low-level employees. And in call center environments, 3 by Elias -- can't remember his second name. There is a 4 if you spend your day and all you are doing is handling 4 process by which we monitor return rates. It's a very 5 telephone calls with customers with complaints or they 5 rigorous process. It's run by Gordon staff -- Gordon 6 are yelling at you and using inappropriate language, if 6 runs by vintage analytics charts, by region, by vintage, 7 7 you can find an easy way out and you don't try and debug by product. So we monitor that to see where return 8 rates are, and that monitoring, I believe, is monthly. 8 or understand the issue, you just focus on -- if I tell 9 9 150 agents the issue, you just focus on -- all you do is Q Do you know for a fact that any monitoring of 10 10 you say, "Well, my boss told me this product has this that type was done on these particular 850,000 drives 11 issue; therefore, it must be this issue," and it becomes 11 identified by Ms. Clark? 12 an easy out for the agent, and it's not a good service 12 MR. SHARMA: Same objections. 13 experience for the customer, and it's certainly not a 13 THE WITNESS: It would have been done as a matter 14 good experience for Seagate either. We have to treat of course because we monitor the return rates at the 14 15 15 each case as a case. vintage level. 16 BY MR. AXLER: 16 BY MR. AXLER: 17 17 O Do you know if Seagate ever broke out those O Understood. 18 But from the documents we have looked at, it 18 850,000 drives to determine what the failure rate was? 19 appears that the problem Mr. Barrett discusses may have 19 A No, I don't. 20 affected as many as 850,000 drives based on Ms. Clark's 20 Q Let's go back to talking about the ship hold 21 e-mail and some of the subsequent documents we looked 21 orders, and I believe you said it's not part of your 22 at. 22 regular job duties to monitor ship hold orders; is that 23 Doesn't that number of drives having the same 23 right? 24 potential issue rise to the level that you would inform 24 A Yes. 25 your call center employees about it? 25 Q What occasion do you have to learn about ship

	Page 173	
1	I, ALAN WEIR CLARK, do hereby declare under	
2	penalty of perjury that I have read the foregoing	
3	transcript; that I have made any corrections as appear	
4	noted, in ink, initialed by me, or attached hereto; that	
	my testimony as contained herein, as corrected, is true	
5 6	and correct.	
7		
	EXECUTED this day of,	
8	2017, at, (City) (State)	
9	(City) (State)	
10		
11 12	ALAN WEID CLADY	
13	ALAN WEIR CLARK	
	VOLUME 1	
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3	I the undersigned a Cortified Charthand	
4	I, the undersigned, a Certified Shorthand	
5	Reporter of the State of California, do hereby certify:	
6		
	That the foregoing proceedings were taken before	
7	me at the time and place herein set forth; that any	
7 8	me at the time and place herein set forth; that any witnesses in the foregoing proceedings, prior to	
7 8 9	me at the time and place herein set forth; that any witnesses in the foregoing proceedings, prior to testifying, were placed under oath; that a verbatim	
7 8 9 10	me at the time and place herein set forth; that any witnesses in the foregoing proceedings, prior to testifying, were placed under oath; that a verbatim record of the proceedings was made by me using machine	
7 8 9 10 11	me at the time and place herein set forth; that any witnesses in the foregoing proceedings, prior to testifying, were placed under oath; that a verbatim record of the proceedings was made by me using machine shorthand which was thereafter transcribed under my	
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7 8 9 10 11 12 13	me at the time and place herein set forth; that any witnesses in the foregoing proceedings, prior to testifying, were placed under oath; that a verbatim record of the proceedings was made by me using machine shorthand which was thereafter transcribed under my direction; further, that the foregoing is an accurate transcription thereof. I further certify that I am neither financially	
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